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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/604,160	06/28/2003		Donald A. Cooke	012720 60	1159		
24239	7590	02/05/2004		EXAM	EXAMINER		
MOORE &	VAN A	LLEN, PLLC	PIHULIC, DANIEL T				
2200 W MA SUITE 800	IN STRE	ET	ART UNIT	PAPER NUMBER			
DURHAM,	NC 277	05	3662	3662			

DATE MAILED: 02/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)					
		10/604,160		COOKE ET AL.					
	Office Action Summary	Examin r		Art Unit					
		Daniel Pihu		3662					
The MAILING DATE of this communication appears on the cover sheet with the correspondenc address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) filed on								
2a)□ [·]	This action is FINAL. 2b)⊠ This action is non-final.								
•	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
(closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
•	4) Claim(s) 1-19 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed. 6) Claim(s) <u>1,7,8,10,14,15 and 17-19</u> is/are rejected.								
	Claim(s) <u>2-6,9,11-13 and 16</u> is/are objected								
·	Claim(s) <u>= 0,0,7,7 ye una ye</u> to restriction and/or election requirement.								
Application	on Papers								
9)□ T	The specification is objected to by the Exami	iner.							
10)⊠ The drawing(s) filed on <u>28 June 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	nder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).									
* S	ee the attached detailed Office action for a li	•	`	1					
3.	ce the attached detailed office action for a fr		a oopioo not receive	.					
Attachment((s)								
1) Notice	of References Cited (PTO-892)	4	Interview Summary (
	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/0	₁₈₁ 5	Paper No(s)/Mail Dat) Notice of Informal Pa	Mail Date rmal Patent Application (PTO-152)					
Paper No(s)/Mail Date <u>08012003</u> . 6) Other:									

Application Number: 10/604,160

Art Unit: 3662

1. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

- 2. Claim 15 is objected to because of the following informalities: in line 1, the second period does not appear to be necessary. Appropriate correction is required.
- 3. Claims 1, 7, 8, 10, 11, 14, 15 and 17-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites the limitation "the other components" in lines 6-7. There is insufficient antecedent basis for this limitation in the claim.

Claim 7 recites the limitation "the second tube" in lines 1-2. There is insufficient antecedent basis for this limitation in the claim. Applicant probably intended claim 7 to depend from claim 6 instead of claim 1.

Claim 8 recites the limitation "the second tube" in lines 1-2. There is insufficient antecedent basis for this limitation in the claim. Applicant probably intended claim 8 to depend from claim 6 instead of claim 5.

Claim 10 recites the limitation "the folded first end" in line 2. There is insufficient antecedent basis for this limitation in the claim. Applicant probably intended claim 10 to depend from claim 9 instead of claim 7.

Claim 11 recites the limitation "the branches" in line ***. There is insufficient antecedent basis for this limitation in the claim.

Claim 11 recites the limitation "the respective positioning tapes" in lines 3-4. There is insufficient antecedent basis for this limitation in the claim.

Application Number: 10/604,160 Page 2

Art Unit: 3662

Claim 14 recites the limitation "the optical fiber" in line 1. There is insufficient

antecedent basis for this limitation in the claim.

Claim 14 recites the limitation "the other components" in lines 6-7. There is insufficient

antecedent basis for this limitation in the claim.

Claim 17 recites the limitation "the other components" in line 6. There is insufficient

antecedent basis for this limitation in the claim.

Claim 19 recites the limitation "the other components" in line 6. There is insufficient

antecedent basis for this limitation in the claim.

Claim 18 recites the limitations "the first end", "the first and second layers", "the second

end", and "the strap". There is insufficient antecedent basis for this limitation in the

claim. Applicant probably intended claim 18 to depend from claim 17.

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Daniel Pihulic whose telephone number is 703-306-

4168. The examiner can normally be reached on Monday through Thursday from 7

a.m. to 5 p.m. If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Thomas Tarcza, can be reached on 703-306-4171.

The fax phone numbers for the organization where this application or proceeding is

assigned are:

703-872-9306 for official responses, and

703-746-3847 for unofficial communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1113.

Daniel Pihulic
Primary Examiner

Art Unit 3662